

FILE FOLDER

DESCRIPTION ON TAB:

Problem: Mercury @ WTP

in 1974

- Outside/inside of actual folder did not contain hand written information**
- Outside/inside of actual folder did contain hand written information**
***Scanned as next image**

18 June 76

exposed personnel to mercury vapors

WALLACE EAKES

NATHANIEL JAMES

Berton Mandt

Cobrett Odum

} Water Plant

Smith - (NAVY)

Melvin Witherow - water Plant

D. Johnson - Base Safety

↑ exposed personnel will take urine samples

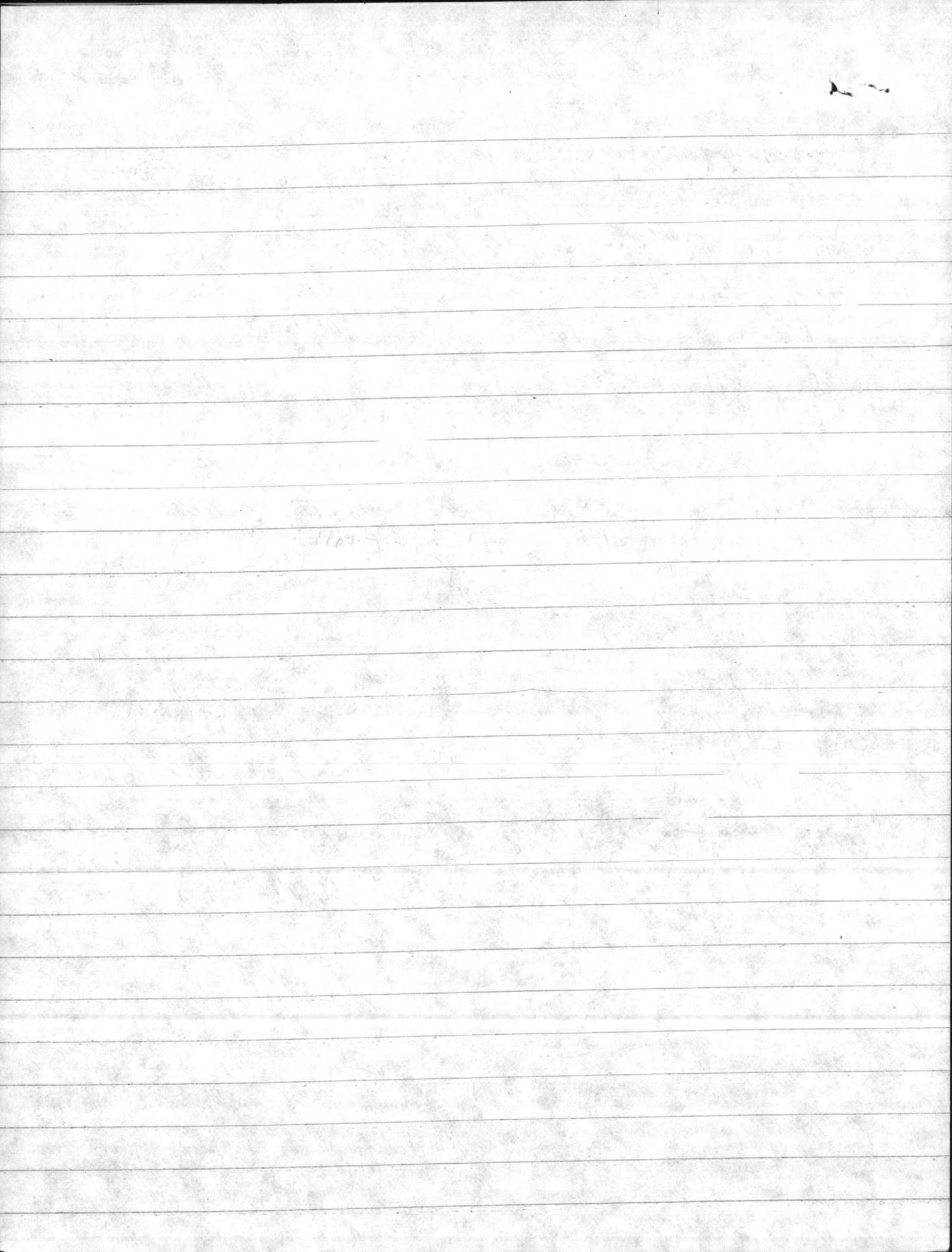
exposed places

① Bldg PP-2615 Chlorine Room of
Pool

off limits until decon (1 1/2 lbs Hg)

② Water Plant mechanics truck

off limits until
decon (2 1/2 lbs Hg)



Posted in 8.P. Pool Chlorine Room

Considered Polluted with Mercury which is a highly toxic material, therefore, a serious health hazard. The room will be closed until it has been properly decontaminated, subsequently tested for mercury vapors and found to be safe.

Chief Occupational and ~~Preventive~~ Preventive
Medicine Service Officer —

Cdr. Thompson

Plan to hire man from Norfolk to supervise clean-up operations,

- ① Clean up with H₂X
- ② Monitor air for Hg vapors

Monday Decontamination Procedure

20 lb HgX
1 person

Smith

- ① take pipette + Bulb get rid all loose Hg
- ② Spray walls + Deck with HgX - let stand for 24 Hours
- ③ Wash the following Day
- ④ Wed or thursdy Man for Norfolk will vacuum areas and use Hg sniffer

He will determine if area is safe.

Both truck + Pool closed until the tech says it is OK.

exposed personnel will take urine samples

3 AUG 76

MR. PARKS,

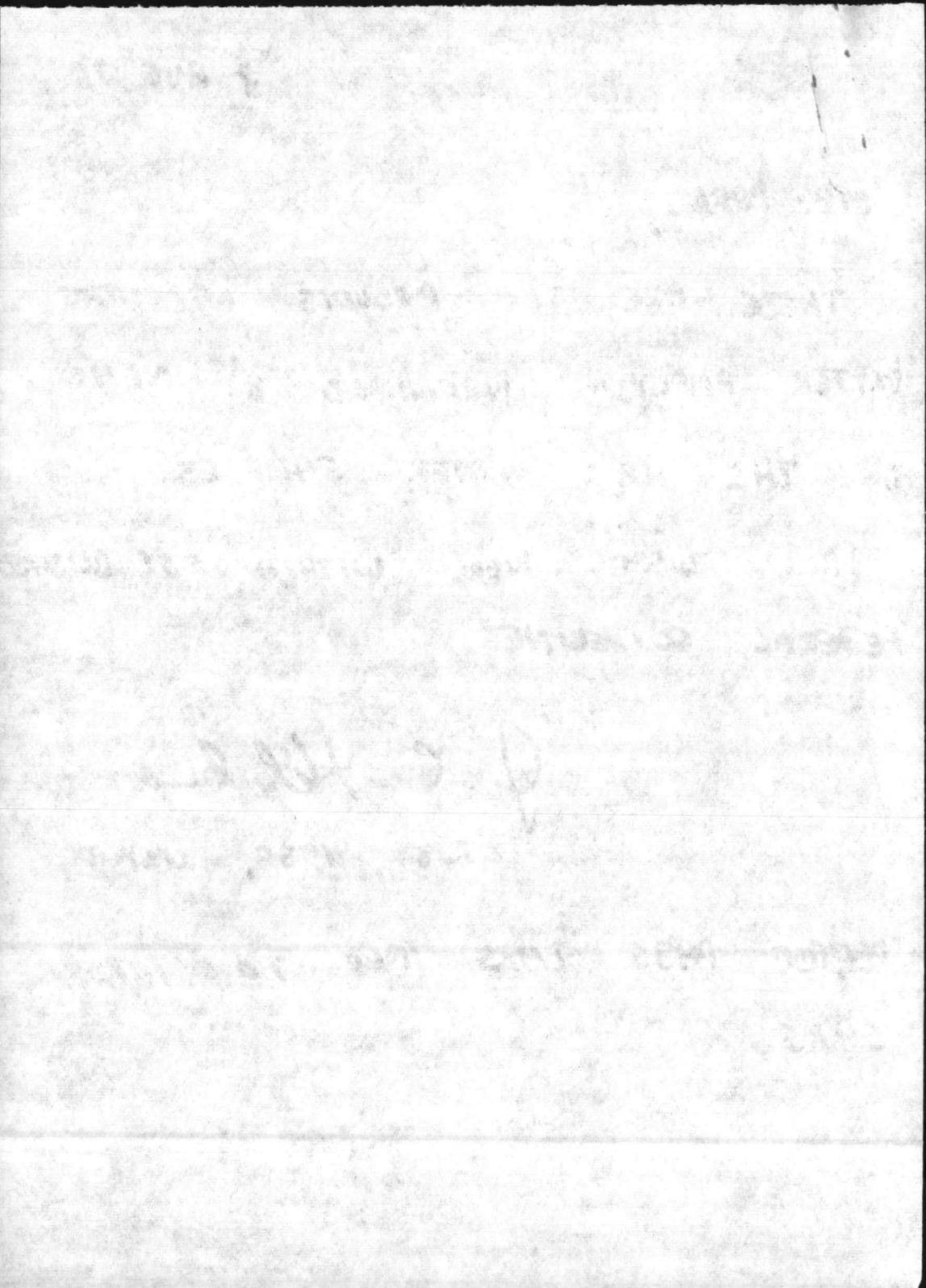
THESE ARE THE RESULTS OF THE
WATER ANALYSIS PERFORMED BY NEMC
ON THE 18 WATER SAMPLES.

ALL WERE WELL WITHIN ESTABLISHED
FEDERAL GUIDELINES.

J. C. Helmick

LTJG, MSC, USN2

PLEASE PASS THIS INFO TO MR.
EAKS.



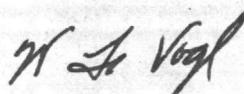
REQUEST FOR AND RESULTS OF TESTS

PAGE NO. 1	NO. OF PAGES 2
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SECTION A - REQUEST FOR TEST

1. TO: Commanding Officer Naval Regional Medical Center Camp Lejeune, NC 28542		2. FROM: Chief, Laboratory Division Navy Environmental Health Center 3333 Vine Street Cincinnati, OH 45220		
3. PRIME CONTRACTOR AND ADDRESS		4. MANUFACTURING PLANT NAME AND ADDRESS		
CONTRACT NUMBER		P. O. NUMBER		
5. END ITEM AND/OR PROJECT	6. SAMPLE NUMBER	7. LOT NO.	8. REASON FOR SUBMITTAL	9. DATE SUBMITTED
10. MATERIAL TO BE TESTED	10a. QUANTITY SUBMITTED	11. QUANTITY REPRESENTED	12. SPEC. & AMEND. AND/OR DRAWING NO. & REV. FOR SAMPLE & DATE	
13. PURCHASED FROM OR SOURCE		14. SHIPMENT METHOD	15. DATE SAMPLED AND SUBMITTED BY	
16. REMARKS AND/OR SPECIAL INSTRUCTIONS AND/OR WAIVERS				
17. SEND REPORT OF TEST TO				

SECTION B - RESULTS OF TEST (Continue on plain white paper if more space is required)

1. DATE SAMPLE RECEIVED 7/26/76	2. DATE RESULTS REPORTED 7/26/76	3. LAB REPORT NUMBER 6208
4. TEST PERFORMED Potable Water samples analyzed for Mercury using Atomic Absorption.	RESULTS OF TEST	SAMPLE RESULT See attached sheet for results.
DATE 7/27/76	TYPED NAME AND TITLE OF PERSON CONDUCTING TEST W. F. VOGL, LT MSC USN	SIGNATURE 

DD FORM 1222
1 FEB 62

REPLACES DD FORM 1222, 1 JUL 56, WHICH IS OBSOLETE.

S. N - 0102-012-0600

1. 4. 1974



Sample

Hg, ppm

Holding Tank, 1-1	.0002
Holding Tank, 1-2	<0002
Holding Tank, 1-3	<0002
Holding Tank, 1-4	<0002
Holding Tank, 2-1	.0009
Holding Tank, 2-2	.0008
Holding Tank, 2-4	.0019*
Holding Tank, 2-4A	.0019*
3-2-6	.0002
3-15-12	.0002
3-23-12	<0002
3-58-12	<0002
3-106-12	<0002
5-31-8	<0002
5-33-6	<0002
5-96-8	<0002
5-99-8	<0002
5-109-8	<0002

SAMPLE SITES WHERE Hg WAS
FOUND.



H₂O SAMPLES FROM 13 JULY 76

#

- 1-1 - FIRST PORT # 1 RESERVOIR
- 1-2 - SECOND PORT # 1 RESERVOIR
- 1-3 - THIRD PORT # 1 RESERVOIR
- 1-4 - FOURTH PORT # 1 RESERVOIR
- ✓ 2-1 - FIRST PORT # 2 RESERVOIR
- ✓ 2-2 - SECOND PORT # 2 RESERVOIR
- ✓ 2-4 - FOURTH PORT # 2 RESERVOIR - INLET CHAMBER
- ✓ 2-4A - FOURTH PORT # 2 RESERVOIR - TANK SIDE OF
BAFFLE

3.23.12 - FIRE PLUG

5.96.8 - FIRE PLUG

3.106.12 - FIRE PLUG

5.131.8 - FIRE PLUG

5.33.6 - FIRE PLUG

3.58.12 - FIRE PLUG

5.109.8 - FIRE PLUG

5.99.8 - FIRE PLUG

5.15.12 - FIRE PLUG

3.2.6 - FIRE PLUG

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SECTION B - RESULTS OF TEST (Continue on plain white paper if more space is required)

1. DATE SAMPLE RECEIVED

8/31/76

2. DATE RESULTS REPORTED

8/31/76

3. LAB REPORT NUMBER

6244

4. TEST PERFORMED RESULTS OF TEST SAMPLE RESULT REQUIREMENTS
Potable water samples analyzed for Mercury using Atomic Absorption.

Sample	Hg, ppm
2-1	.0002
2-3	.0002
2-4	.0002
2-4a	.0003
3-52-12	<.0002
3-58-12	<.0002
3-106-12	<.0002

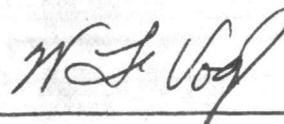
DATE

8/31/76

TYPED NAME AND TITLE OF PERSON CONDUCTING TEST

W. F. Vogl, LT, MSC, USN

SIGNATURE



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1 FEB 62

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S N-0102-012-0600

